

**APPLICATION DATA SHEET****Application Information**

Application Number::

Filing Date:: - March 2, 2005

Application Type:: Regular

Subject Matter:: Utility

Suggested Classification::

Suggested Group Art Unit::

CD-ROM or CD-R:: None

Number of CD Disks::

Number of Copies of CDs::

Sequence Submission?:: No

Computer Readable Form (CRF)?:: No

Number of Copies of CRF::

Title : FLAT REFRIGERATING UNIT WITH  
COUNTER CURRENT COOLING

Attorney Docket Number:: 60291.000032

Request for Early Publication?:: No

Request for Non-Publication?:: No

Suggested Drawing Figure:: 1

Total Drawing Sheets:: 3

Small Entity?:: No

Latin name::

Variety denomination name::

Petition Included?:: No

Petition Type::

Licensed US Government Agency::

Contract or Grant Numbers::

Secrecy Order in Parent Application?:: No

**Applicant Information**

Applicant One Authority Type:: Inventor  
Primary Citizenship Germany  
Country::  
Status:: Full Capacity

Applicant One Given Name:: Rainer  
Middle Name::  
Family Name:: PERTHOLD  
Name Suffix::  
City of Residence:: Weisendorf  
State or Province of Residence::  
Country of Residence:: Germany  
Street of Mailing Address:: Schleifweg 35  
City of Mailing Address:: Weisendorf  
State or Province of Mailing Address::  
Country of Mailing Address:: Germany  
Postal or Zip Code of Mailing Address:: 91085

**Applicant Information**

Applicant Two Authority Type:: Inventor  
Primary Citizenship:: Germany  
Country::  
Status::

Applicant Two Given Name:: Stefan  
Middle Name::  
Family Name:: ARNETH  
Name Suffix::  
City of Residence:: Langensendelbach  
State or Province of Residence::  
Country of Residence:: Germany

Street of Mailing Address Line One:: Frank Schweiz Strasse 10A  
Street of Mailing Address Line Two::  
City of Mailing Address:: Langensendelbach  
State or Province of Mailing Address::  
Country of Mailing Address : Germany  
Postal or Zip Code:: 90194

**Applicant Information**

Applicant Three Authority Type:: Inventor  
Primary Citizenship:: Germany  
Country::  
Status::

Applicant Three Given Name:: Manfred  
Middle Name::  
Family Name:: WILD  
Name Suffix::  
City of Residence:: Berg  
State or Province of Residence::  
Country of Residence:: Germany  
Street of Mailing Address Line One:: Im See 18  
Street of Mailing Address Line Two::  
City of Mailing Address:: Berg  
State or Province of Mailing Address::  
Country of Mailing Address : Germany  
Postal or Zip Code:: 92348

**Applicant Information**

Applicant Four Authority Type:: Inventor  
Primary Citizenship:: Germany  
Country::  
Status::

Applicant Four Given Name:: Jochen  
Middle Name::  
Family Name:: DUERST  
Name Suffix::  
City of Residence:: Steppach  
State or Province of Residence::  
Country of Residence:: Germany  
Street of Mailing Address Line One:: Kellerstrasse 4  
Street of Mailing Address Line Two::  
City of Mailing Address:: Steppach  
State or Province of Mailing Address::  
Country of Mailing Address : Germany  
Postal or Zip Code:: 96178

**Applicant Information**

Applicant Five Authority Type:: Inventor  
Primary Citizenship:: Germany  
Country::  
Status::

Applicant Five Given Name:: Heinz  
Middle Name:: l  
Family Name:: GERHAEUSER  
Name Suffix::  
City of Residence:: Waischenfeld  
State or Province of Residence::  
Country of Residence:: Germany  
Street of Mailing Address Line One:: Saugendorf 17  
Street of Mailing Address Line Two::  
City of Mailing Address:: Waischenfeld  
State or Province of Mailing Address::

Country of Mailing Address : Germany  
Postal or Zip Code:: 91344

**Correspondence Information**

Correspondence Customer No.: 21967  
Name:: Hunton & Williams LLP  
Street of Mailing Address:: 1900 K Street, N.W.  
City of Mailing Address: Washington, DC  
State or Province of Mailing Address::  
Country of Mailing Address:: USA  
Postal or Zip Code of Mailing Address 20006-1109  
Phone Number:: 202-955-1500  
Fax Number:: 202-778-2201  
E-Mail Address:: jleaning@hunton.com

**Representative Information**

Representative Customer Number::

21967

**International Priority Information**

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	Claims priority to	PCT/DE2003/002904	2 September 2003

**Foreign Priority Information**

Country:	Application Number::	Filing Date::	Priority Claimed::
Germany	102 40 419.4	2 September 2002	Yes

**Assignee Information**

Assignee Name::	FRAUNHOFER-GESELLSCHAFT zur Foerderung der angewandten Forschung e.V.
Street of Mailing Address ::	Hansastrasse 27c
City of Mailing Address::	Muenchen
State of Province of Mailing Address::	
Country of Mailing Address::	Germany
Postal or Zip Code of Mailing Address::	80686